

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S103	1	S101 and (support or array or microarray or solid)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/03/14 16:32
S102	0	S101 and biotin	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/03/14 16:26
S101	1	("6399302").PN.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2010/03/14 16:26
S100	1	S99 and (fluores\$4 or luminesce\$4 or radioisotop or enzymes or antibodies or antigens or electrochemical)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/03/14 14:59
S99	1	("6399302").PN.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2010/03/14 14:39
S98	3	09/907074	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/03/14 11:06
S97	3	((probe) same ((biotin or streptavidin) near4 fret)) and @ad< "20021011"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/03/11 19:53
S96	0	((probe) near4 (biotin or streptavidin) near4 fret) and @ad< "20021011"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/03/11 19:52
S95	87	((probe) same (biotin or streptavidin) same fret) and @ad< "20021011"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/03/11 19:46
S94	4	((hairpin or beacon) same (biotin or streptavidin) same fret) and @ad< "20021011"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/03/11 19:45
S93	60	((hairpin or beacon) near5 (biotin or streptavidin)) and @ad< "20021011"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/03/11 19:45
S92	204	((hairpin or beacon) same (biotin or streptavidin)) and @ad< "20021011"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/03/11 19:45
S91	496	((hairpin or stem or beacon) same (biotin or streptavidin)) and @ad< "20021011"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/03/11 19:44

S90	17	"4447546".pn. "4708929".pn. "4764459".pn. "4942149".pn. "4968602".pn. "5489507".pn. "5578458".pn. "5616465".pn. "5658732".pn. "5876675".pn. "5885470".pn. "5925517".pn. "5942443".pn. "5952491".pn. "5981167".pn. "6027879".pn.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/03/11 19:14
S89	4	"5283174".pn. or "6261781".pn. or "6361942".pn. or "6399302".pn.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/03/11 19:08
S88	1	("6255048").PN.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2010/03/11 19:06
S87	1	"10702269"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/03/11 18:52
S86	1	10/684346 and (molecule)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/03/11 18:45
S85	1	"6399302".pn. and (covalently )	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/03/11 18:31
S84	0	"6399302".pn. and (covalent )	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/03/11 18:30
S83	1	"6399302".pn. and (melting )	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/03/11 18:30
S82	1	"6399302".pn. and (metling or temperature)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/03/11 18:27
S81	1	10/684346 and ("receptor agent")	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/03/11 18:19
S80	1	"6399302".pn. and ligand	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/03/11 18:17
S79	1	10/684346 and (ligand)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/03/11 18:10
S78	1	"6399302".pn. and linker	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/03/11 17:16
S77	1	"6399302".pn.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/03/11 16:53

S76	0	"6399302".pn. and (hairpin or beacon or loop or branch\$5)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/03/11 16:53
S75	0	"56399302".pn.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/03/11 16:53
S74	0	"56399302".pn. and (hairpin or beacon or loop or branch\$5)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/03/11 16:53
S73	31	S71 and (antibody or antigen)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/03/11 16:32
S72	1	("4708929").PN.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2010/03/11 16:30
S71	57	S70 and @ad<"20021011"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/03/11 16:16
S70	98	(hairpin or beacon) same (recognition or ligand or "probe ligand") same branch\$5	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/03/11 16:16
S69	3003	(hairpin or beacon) same (recognition or ligand or "probe ligand")	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/03/11 16:15
S68	60553	(hairpin or molecular) same (recognition or ligand or "probe ligand")	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/03/11 16:15
S67	1	("5215899").PN.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2010/03/11 16:14
S66	1	S65 and ligand	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/03/11 16:00
S65	1	("5925517").PN.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2010/03/11 16:00
S64	1	10/684346 and (tyagi)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/03/11 15:59
S63	1	S62 and (ligand)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/03/11 13:02
S62	1	("5925517").PN.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2010/03/11 13:01
S61	1	10/684346 and (target near2 agent)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/03/11 13:00

S60	1	10/684346 and (coupling near2 element)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/03/11 12:58
S59	1	10/684346 and (coupling)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/03/11 12:58
S58	1	10/684346 and (recognition same ligand)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/03/11 12:55
S57	9	(nucleic ) and (quencher same tether same ligand) and @ad< "20021011"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/11 12:30
S56	7	(nucleic ) and (quencher same tether same ligand) and @ad< "20021011"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/03/11 12:30
S55	0	(nucleic ) and (quencher same teether same ligand) and @ad< "20021011"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/03/11 12:30
S54	0	(nucleic ) and (quencher near2 teether near2 ligand) and @ad< "20021011"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/03/11 12:29
S53	0	(nucleic same qtl) and (quencher near2 teether near2 ligand) and @ad< "20021011"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/03/11 12:29
S52	48	(nucleic same qtl) and @ad< "20021011"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/03/11 12:28
S51	5	09/850074	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/03/11 12:21
S50	1	("6743640").PN.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2010/03/11 12:20
S49	9	(( probe) same coupling same recognition same label) and @ad< "20021011"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/03/11 12:06
S48	262	(( probe) same coupling same receptor) and @ad< "20021011"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/03/11 12:05
S47	5689	(( probe) same coupling and receptor) and @ad< "20021011"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/03/11 12:05

S46	13	((affinity near2 probe) same coupling and receptor) and @ad< "20021011"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/03/11 12:04
S45	1329	(affinity near2 probe) and @ad< "20021011"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/03/11 12:03
S44	1	("5925517").PN.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2010/03/11 11:49
S43	1	10/684346 and (recognition and coupling)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/03/11 11:47
S42	3	"5925517".pn. or "6399302".pn. or "6361942".pn.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/03/11 11:38
S41	16	ahram.as.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/03/11 11:32
S40	7	ahram.as. and @ad< "20021011"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/03/11 11:31
S39	4	(nucleic same recognition same coupling same label) and @ad< "20021011"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/03/11 11:30
S38	5	S37 and @ad< "20021011"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/03/11 11:27
S37	15	nucleic near4 signal near4 transducer	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/03/11 11:26
S36	1	("6255048").PN.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2010/03/11 10:27
S35	4	"20020051986" or "7122319".pn. or "4868105".pn. or "5474895".pn.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/03/11 10:23

### EAST Search History (I nterference)

< This search history is empty >

**3/ 14/ 2010 5:46:34 PM**

**H:\ EAST\ 10684346.wsp**